

Docket No.: 2870-0342PUS1
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Johji INAZAWA et al.

Application No.: 10/589,347

Confirmation No.: 5890

Filed: August 11, 2006

Art Unit: N/A

For: METHOD OF DETECTING CANCER CELL
ACQUIRING DRUG-RESISTANCE

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

On April 9, 2008, Applicants filed an Information Disclosure Statement with the United States Patent and Trademark Office citing references from the International Search Report. Five non-patent literature references were cited, but not submitted at the time of the filing, and are attached herewith for the Examiner's convenience. The five references are as follows:

ZHANG et al., Alysis of gene expression profiles in human HL-60 cell exposed to cantha ridin using cDNA microarry., Int.J.Cancer., 10 January, 2004 (10.01.04), Vol. 108, No. 2, Pages 212 to 218;

KLUGBAUER N. et al., Primary structure of a novel ABC transporter with a chromosomal localization of the band encoding the multi-drug resistance-associated protein., FEBS Lett. 1996, Vol. 391 (1-2), pages 61 to 65;

EFFERTH T. et al., The human ATP-binding cassette transporter genes: from the bench to the bedside., Curr. Mol . Med., 2001, Vol. 1, No.1, Pages 45 to 65;

TURTON N.J. et al., Gene expression and amplification in breast carcinoma cells with intrinsic and acquired doxorubicin resistance., *Oncogene*, 2001, Vol. 20, pages 1300 to 1306; and

ZENG et al., Expression of multi drug resistance protein-3 (multi specific organic anion transporter - D) in human embryonic kidney 293 cells confers resistance to anticancer agents., *Cancer Res.*, 1999, Vol. 59, No. 23, pages 5964 to 5967.


Should there be any outstanding matters that need to be resolved in the present application, the Examiner is respectfully requested to contact Garth M. Dahlen, Reg. No. 43,575 at the telephone number of the undersigned below, to conduct an interview in an effort to expedite prosecution in connection with the present application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §§1.16 or 1.147; particularly, extension of time fees.

Dated:

SEP 10 2008

Respectfully submitted,

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